PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATI DESIGNATED/ELECTED OFFICE (DO/EO/US)								
CONCERNING A SUBMISSION UNDER 35 U.S.C.								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING I PCT/FR2003/050029 14 August 200								
TITLE OF INVENTION INSTALLATION FOR DISTRIBUTING DIGITAL SIGNALS								
APPLICANT(S) FOR DO/EO/US FERNANDEZ, Thierry								
Applicant herewith submits to the United States Designated/Elected Office	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a <b>FIRST</b> submission of items concerning a submission under 35	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the	a. is attached hereto (required only if not communicated by the International Bureau).							
b. X has been communicated by the International Bureau.	b. X has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United Stat	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
An English language translation of the International Application as filed	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
. a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
Amendments to the claims of the International Application under PCT	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).								
b. X have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making suc								
d. have not been made and will not be made.	d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Pre Article 36 (35 U.S.C. 371(c)(5)).	eliminary Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in com	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with P	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published International Application under 35 U.S.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information: Supplement To Transmittal	Other items or information: Supplement To Transmittal Letter							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

## DT01 Rec'd PCT/PTC 1 4 FEB 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ICATION NO. (if known, 200-27 CER 1.5)

1	TION NO. (if know		,	APPLICATION NO.	ATTORNEY'S DO	OCKET NUMBER
The following fees have been submitted PCT/FR2003/050029		229.029				
1				CALCULATIONS	PTO USE ONLY	
\$300				\$ 300.00		
Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						
Search fee (37 ( International Search	arch Report prepa	red and provided t	he international application	\$100	\$ 400.00	
TOTAL OF 21, 22 and 23 =				\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).					<del> </del>	
The fee is \$	250 for each addit	ional 50 sheets of	paper or fraction thereof.	<b>).</b>		
Total Sheets	Extra Sheets	Number of each thereof (round u	n additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250	<b>s</b> 0	1
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent clair		- 3 =		× \$200	\$	<del> </del>
MULTIPLE DEPE	NDENT CLAIM(S	) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00		
Applicant clai	ms small entity sta	tus. See 37 CFR	1.27. Fees above are redu	uced by 1/2.		
SUBTOTAL =				\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	<u></u>	
TOTAL NATIONAL FEE =				\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
			TOTAL	FEES ENCLOSED =	\$ 900.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check	in the amount of \$	900.00	to cover the abo	ove fees is enclosed.	onergoe.	
D. Please c A duplica	harge my Deposit ate copy of this she	Account No eet is enclosed.	in the amount of	\$ to cov	ver the above fees.	
The Compactor Account I	missioner is hereb No. <u>50-1170</u> .	y authorized to ch A duplicate copy	arge any additional fees whof this sheet is enclosed.	hich may be required, o	r credit any overpayment	to Deposit
. Fees are	to be charged to a	credit card WAR	NING: Information on this to information and authorization	form may become publi	c. Credit card information	on should not
lÔTE: Where an a	appropriate time	imit under 37 CE	R 1.495 has not been me		37 CFR 1.137(a) or (b)) n	nust be filed
SEND ALL CORRE		onal replication	to pending status.		O St.	,
David D. Ste	ein 💮 💉 🚉			SIGNATURE	U	
Boyle, Fredrickson, Newholm, Stein & Gratz, S.C.  250 East Wisconsin Avenue, Suite 1030			Stein	ł		
250 East Wi Milwaukee, \	SCONSIN Avei	nue, Suite 10	)30	NAME		<del></del>
Ivilla any CE'	/VI 032UZ			40,828		
F0011 ====				REGISTRATION	NUMBER	
FURM PTO-13	90 (REV. 02-2005)		Page 2 of :	2		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Of:	)
THIERRY FERNANDEZ	)
Filed Herewith	)
Installation For Distributing Digital Signals	)

## SUPPLEMENT TO TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This application is being filed pursuant to 35 USC 371. The application includes the specification, at least one claim, the drawings, and the filing fee. The inventor is Thierry Fernandez of 1 parc de Lattre de Tassigny, F-92400 Courbevoie, France, a French citizen.

The application is a U.S. National Phase of PCT/FR2003/050029 filed August 14, 2003, which claims priority from French Application No. 02/10344 filed August 14, 2002.

The oath or declaration of the applicant is not included. The declaration will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Please address all correspondence and telephone calls to:

DAVID D. STEIN

BOYLE, FREDRICKSON, NEWHOLM, STEIN & GRATZ, S.C.

250 East Wisconsin Avenue, Suite 1030

Milwaukee, Wisconsin 53202

Phone No.: (414) 225-9755

Respectfully submitted

David D. Stein Reg. No. 40,828

Boyle, Fredrickson; Newholm, Stein & Gratz, S.C. 250 East Wisconsin Avenue, Suite 1030 Milwaukee, WI 53202 (414) 225-9755 Attorney Docket No: 229.029

Customer No.: 23598